

Data Sheet

7-Port USB 3.0 Hub - Desktop

Product ID: ST7300USB3B



The ST7300USB3B USB 3.0 Hub lets you add seven external USB 3.0 ports to a computer from a single USB 3.0 host connection.

Offering data transfer rates up to 5 Gbps, the USB hub meets SuperSpeed USB 3.0 specifications and is backward compatible with USB 2.0 and 1.x devices.

Designed for easy port access when connecting or disconnecting devices, the hub features one-sided port orientation, with current overload detection and protection across all seven ports. The hub supports Plugand-Play and Hot-Swap technologies, letting you switch and operate your connected devices without having to power down the host computer.

The USB hub is bus powered for use in environments where a power outlet may be unavailable, but is perfect for high-power USB devices when used with the included optional power adapter.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.



Data Sheet

Certifications, Reports and Compatibility







Applications

- Expand your system USB 3.0 capabilities with additional ports
- Make USB ports more accessible by positioning the hub anywhere within cable reach
- Extend the range of USB devices by having the hub act as a midpoint repeater
- Separate tightly packed USB ports, to better accommodate larger USB plugs or prevent overcrowding

Features

- Seven downstream USB 3.0 ports accessible from one side of the hub, with support for up to 5Gbps
- Universal, multi-platform compatibility, with no additional drivers required
- Plug-and-Play and Hot-Swap compatible
- Backward compatible with USB 2.0 and 1.x devices
- Current overload detection and protection on each USB port
- USB bus powered, includes optional external power adapter for highpower USB devices
- Includes USB 3.0 A to B cable



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	Warranty	2 Years
Hardware	Bus Type	USB 3.0
	Chipset ID	VIA/VLI - VL813
	Fast-Charge Port(s)	No
	Ports	7
	USB-C Device Port(s)	No
	USB-C Host Connection	No
Performance	Maximum Data Transfer Rate	5 Gbps
	MTBF	43977.72 hours
	Type and Rate	USB 3.0 - 5 Gbit/s
Connector(s)	Connector Type(s)	1 - USB Type-B (9 pin) USB 3.0 Female
		7 - USB Type-A (9 pin) USB 3.0 Female
Software	OS Compatibility	OS Independent; No additional drivers or software required
Special Notes / Requirements	Note	If connected to a USB 2.0 host port, performance may be limited
	System and Cable Requirements	Available USB 3.0 port
Indicators	LED Indicators	7 - Hub Port Connection LEDs
Power	Center Tip Polarity	Positive
	Input Current	1.3 A
	Input Voltage	100 - 240 AC
	Output Current	3 A
	Output Voltage	12V DC
	Plug Type	Μ
	Power Consumption (In Watts)	36
	Power Source	AC Adapter Included
Environmental	Humidity	5-95% RH
	Operating Temperature	-2°C to 52°C (29°F to 125°F)
	Storage Temperature	-20°C to 56°C (-4°F to 132°F)
Physical Characteristics	Color	Black
	Form Factor	Desktop
	Material	Plastic



Hard-to-find made easy*		Data Sheet
	Product Height	0.9 in [2.3 cm]
	Product Length	6.8 in [17.2 cm]
	Product Width	2.8 in [70 mm]
	Weight of Product	5.2 oz [148 g]
Packaging Information	Package Height	2.5 in [63 mm]
	Package Length	8.2 in [20.9 cm]
	Package Width	5.8 in [14.8 cm]
	Shipping (Package) Weight	19.6 oz [556 g]
What's in the Box	Included in Package	1 - USB 3.0 Hub
		1 - 3.3 ft [1 m] USB 3.0 Cable
		1 - Universal Power Adapter (NA/JP, EU, UK, ANZ)
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.